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ATTORNEY'S DOCKET NO.: S1022.80985US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Pierre MARTY, Gaëlle REY and Pascal CHAUVET
Serial No.: 10/700,361
Filed: November 3, 2003
For: DRAM CONTROL CIRCUIT

Examiner: Unassigned
Art Unit: 2186

Confirmation No. 5357

Office of Initial Patent Examination's
Filing Receipt Corrections
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir/Madam:

Transmitted herewith for filing is/are the following document(s):

- ☒ Request for Corrected Filing Receipt
- ☒ Copy of Filing Receipt
- ☒ Copy of Declaration and Power of Attorney
- ☒ Return Post Card

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (617) 720-3500, Boston, Massachusetts.

No check is enclosed. If it is determined that a fee is necessary, the fee may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 2, 2004.

Attorney Docket No.: S1022.80985US01
XNDD

Respectfully submitted,

Marty et al., Applicants

By:

James H. Morris
Reg. No.: 34,681
WOLF, GREENFIELD & SACKS, P.C.
600 Atlantic Avenue
Boston, Massachusetts 02210
Tel. (617) 646-8227

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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P.O. Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir/Madam:

Applicants respectfully request that a corrected filing receipt be issued in the above-identified patent application. Specifically, the name of the inventor, Gaëlle Rey has been transposed.

As is the European custom, the family name of the inventor appears in all capital letters before the given name of the inventor on the Declaration and Power of Attorney document. In this application, the family name of the second named inventor is "Rey" and her given name is "Gaëlle". A copy of the Declaration and Power of Attorney is enclosed for the Examiner's easy reference.

Applicants respectfully request a corrected filing receipt identifying the inventors as Pierre Marty, Gaëlle Rey and Pascal Chauvet, as indicated in red on the marked-up copy of the Filing Receipt attached hereto.

If any questions arise concerning this Request, please contact the undersigned at the number listed below.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this document is being placed in the United States mail with first-class postage attached, addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 2, 2004.

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Respectfully submitted,

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James H. Morris
Reg. No.: 34,681
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600 Atlantic Avenue
Boston, Massachusetts 02210
Tel. (617) 646-8227



LEA

UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office
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| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|-----------------|----------|----------|----------|
| 10/700,361 | 11/03/2003 | 2186 | 900 | S1022.80985US01 | 3 | 18 | 1 |

CONFIRMATION NO. 5357

UPDATED FILING RECEIPT



OC000000013196866

James H. Morris
Wolf, Greenfield & Sacks, P.C.
Federal Reserve Plaza
600 Atlantic Avenue
Boston, MA 02210

Date Mailed: 07/09/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

GAËLLE

Pierre Marty, Seyssins, FRANCE;
Rey Gaëlle, Grenoble, FRANCE;
Pascal Chauvet, Grenoble, FRANCE;

| | |
|--------------|---|
| | Initials |
| Confirmation | <input type="checkbox"/> |
| Docketing | <input checked="" type="checkbox"/> LEA |

Assignment For Published Patent Application

STMicronics S.A., Montrouge, FRANCE;

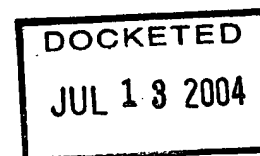
Domestic Priority data as claimed by applicant

This application is a CON of 10/406,627 04/03/2003 ABN
which is a CON of 10/111,506 ABN
which is a 371 of PCT/FR01/02669 08/24/2001

CHM
LEA

Foreign Applications

FRANCE 00/10943 08/25/2000



If Required, Foreign Filing License Granted: 02/11/2004

Projected Publication Date: 10/21/2004

Non-Publication Request: No

Early Publication Request: No

Title

Dram control circuit

Preliminary Class

711

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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B4826 PCT/US

Declaration and Power of Attorney for Patent Application

Déclaration et Pouvoirs pour Demande de Brevet

French Language Declaration

En tant que l'inventeur nommé ci-après, je déclare par le présent acte que:

Mon domicile, mon adresse postale, et ma nationalité sont ceux figurant ci-dessous à côté de mon nom.

Je crois être le premier inventeur original et unique (si un seul nom est mentionné ci-dessous), ou l'un des premiers co-inventeurs originaux (si plusieurs noms sont mentionnés ci-dessous) de l'objet revendiqué, pour lequel une demande de brevet a été déposée concernant l'invention intitulée:

DRAM CONTROL CIRCUIT

et dont la description est fournie ci-joint à moins que la case suivante n'ait été cochée:

☒ a été déposée le 23 AVRIL 2002 sous le numéro de demande des Etats-Unis ou le numéro de demande international PCT 10/111 506

☐ les spécifications portant le dossier de l'avocat numero _____

et modifiée le _____
(le cas échéant).

Je déclare par le présent acte avoir passé en revue et compris le contenu de la description ci-dessus, revendications comprises, telles que modifiées par toute modification dont il aura été fait référence ci-dessus.

Je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, §1.56 du Code fédéral des réglementations.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which is attached hereto unless one of the following boxes is checked:

☒ was filed on 23 APRIL 2002 as United States Application Number or PCT International Number 10/111 506

☐ the specification of which bears attorney docket No. _____

and was amended on _____
(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

French Language Déclaration

Je revendique par le présent acte avoir la priorité étrangère, en vertu du Titre 35, §119(a)-(d) ou § 365(b) du Code des Etats-Unis, sur toute demande étrangère de brevet ou certificat d'inventeur ou, en vertu du Titre 35, § 365(a) du même Code, sur toute demande internationale PCT désignant au moins un pays autre que les Etats-Unis et figurant ci-dessous et, en cochant la case, j'ai aussi indiqué ci-dessous toute demande étrangère de brevet, tout certificat d'inventeur ou toute demande internationale PCT ayant une date de dépôt précédant celle de la demande à propos de laquelle une priorité est revendiquée.

Prior foreign application(s)

Demande(s) de brevet antérieure(s)

PCT/FR01/02669

PCT

(Number)

(Country)

(Numéro)

(Pays)

00/10943

FRANCE

(Number)

(Country)

(Numéro)

(Pays)

Je revendique par le présent acte tout bénéfice, en vertu du Titre 35 §119(e) du Code des Etats-Unis, de toute demande de brevet provisoire effectuée aux Etats-Unis et figurant ci-dessous.

(Application No.)

(Filing Date)

(N° de demande)

(Date de dépôt)

(Application No.)

(Filing Date)

(N° de demande)

(Date de dépôt)

Je revendique par le présent acte, le bénéfice, en vertu du Titre 35 § 120 du Code des Etats-Unis, de toute demande de brevet effectuée aux Etats-Unis, ou en vertu du Titre 35, § 365(c) du même Code, de toute demande internationale PCT désignant les Etats-Unis et figurant ci-dessous et, dans la mesure où l'objet de chacune des revendications de cette demande de brevet n'est pas divulgué dans la demande antérieure américaine ou internationale PCT, en vertu des dispositions du premier paragraphe du Titre 35, § 112 du Code des Etats-Unis, je reconnais devoir divulguer toute information pertinente à la brevetabilité, comme défini dans le Titre 37, § 1.56 du Code Fédéral des réglementations, dont j'ai pu disposer entre la date de dépôt de la demande antérieure et la date de dépôt de la demande nationale ou internationale PCT de la présente demande:

(Application No.)

(Filing Date)

(N° de Demande)

(Date de Dépôt)

(Application No.)

(Filing Date)

(N° de Demande)

(Date de Dépôt)

Je déclare par le présent acte que toute déclaration ci-incluse est, à ma connaissance, véridique et que toute déclaration formulée à partir de renseignements ou de suppositions est tenue pour véridique; et de plus, que toutes ces déclarations ont été formulées en sachant que toute fausse déclaration volontaire ou son équivalent est passible d'une amende ou d'une incarcération, ou des deux, en vertu de la Section 1001 du Titre 18 du Code des Etats-Unis, et que de telles déclarations volontairement fausses risquent de compromettre la validité de la demande de brevet ou du brevet délivré à partir de celle-ci.

I hereby claim foreign priority under Title 35, United States Code, §119(a)-(d) or § 365(b) of any foreign applications(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below, and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

24 AUGUST 2001 Priority not claimed
Droit de priorité non revendiqué

(Day/Month/Year Filed)
(Jour/Mois/Année de dépôt)

25 AUGUST 2000

(Day/Month/Year Filed)
(Jour/Mois/Année de dépôt)

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Status)(Patented, pending abandoned)

(Statut)(breveté, en cours d'examen, abandonné)

(Status)(Patented, pending abandoned)

(Statut)(breveté, en cours d'examen, abandonné)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

French Language Declaration

POUVOIR: En tant que l'inventeur cité, je désigne par la présente l'(les) avocat(s) et/ou agent(s) suivant(s) pour qu'il(s) poursuive(nt) la procédure de cette demande de brevet et traite(nt) toute affaire s'y rapportant avec l'Office des brevets et des marques: (mentionner le nom et le numéro d'enregistrement).

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

| | | | | | | | |
|----------------------|--------|---------------------------|--------|----------------------|--------|----------------------------|--------|
| David Wolf | 17,528 | Gary S. Engelson | 35,128 | Robert M. Abrahamsen | 40,886 | Michael J. Pomianek | 46,190 |
| George L. Greenfield | 17,756 | Randy J. Pritzker | 35,986 | Edward J. Russavage | 43,069 | Maria A. Trevisan | 48,207 |
| Stanley Sacks | 19,900 | Richard F. Giunta | 36,149 | Neil P. Ferraro | 39,188 | M. Brad Lawrence | 47,210 |
| Edward F. Perlman | 28,105 | Douglas R. Wolf | 36,971 | Lisa E. Winsor | 44,405 | Konstantinos Andrikopoulos | 48,915 |
| Lawrence M. Green | 29,384 | Elizabeth R. Plumer | 36,637 | Mark Steinberg | 40,829 | Eric Amundsen | 46,518 |
| Steven J. Henry | 27,900 | Timothy J. Oyer | 36,628 | Stephen R. Finch | 42,534 | Carole Boelitz | 48,958 |
| Edward R. Gates | 31,616 | John N. Anastasi | 37,765 | Joseph Teja, Jr. | 45,157 | Robert E. Hunt | 39,231 |
| William R. McClellan | 29,409 | Helen C. Lockhart | 39,248 | Jeffrey B. Powers | 45,021 | Chantal Morgan-D'Apuzzo | 48,825 |
| Ronald J. Krandsdorf | 20,004 | James M. Hanifin, Jr. | 39,213 | Alan W. Steele | 45,128 | Kristin D. Wheeler | 43,583 |
| Jason M. Honeyman | 31,624 | John R. VanAmsterdam | 40,212 | Daniel P. McLoughlin | 46,066 | Lisa K. Jorgenson | 34,845 |
| James H. Morris | 34,681 | Matthew B. Lowrie | 38,228 | Robert H. Walat | 46,324 | Robert D. McCutcheon | 38,717 |
| Peter C. Lando | 34,654 | Robert A. Skrivaneck, Jr. | 41,316 | Thomas G. Field, III | 45,596 | Mario J. Donato, Jr. | 37,816 |
| | | | | Ilan Barzilay | 46,540 | Nainesh Shah | 40,166 |

Adresser toute correspondance à:

Send correspondence to:

James H. Morris
Wolf, Greenfield & Sacks, P.C.,
Federal Reserve Plaza
600 Atlantic Avenue, Boston, MA 02210-2211(USA)

Adresser tout appel téléphonique à:
(Nom et numéro de téléphone)

Direct Telephone Calls to: (name and telephone number)

James H. Morris
(617) 720-3500

Nom complet de l'unique ou premier inventeur

MARTY Pierre

Full name of sole or first inventor

Signature de l'inventeur

Date

12/06/02

Inventor's signature

Date

Domicile

38180 SEYSSINS, FRANCE

Residence

Nationalité

French

Citizenship

Adresse Postale

29, Rue de la Paix

Post Office Address

Nom complet du second co-inventeur, le cas échéant

REY Gaëlle

Full name of second or joint inventor

Signature de l'inventeur

Date

Inventor's signature

Date

Domicile

38000 GRENOBLE, FRANCE

Residence

Nationalité

French

Citizenship

Adresse Postale

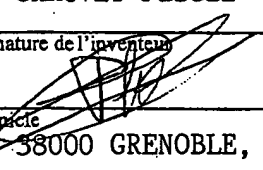
49, Rue du Vercors

Post Office Address

(Fournir les mêmes renseignements et la signature de tout co-inventeur supplémentaire.)

(Supply similar information and signature for third and sub-sequent joint inventors.)

French Language Declaration

| | |
|--|--|
| Nom complet du troisième co-inventeur, le cas échéant CHAUVET Pascal | Full name of third joint inventor, if any |
| Signature de l'inventeur  Date 6/07/2002 | Inventor's signature Date |
| Domicile 38000 GRENOBLE, FRANCE | Residence |
| Nationalité French | Citizenship |
| Adresse Postale 7A, Chemin Barral | Post Office Address |
| Nom complet du quatrième co-inventeur, le cas échéant | Full name of fourth joint inventor, if any |
| Firma del quarto inventore Date | Inventor's signature Date |
| Domicile | Residence |
| Nationalité | Citizenship |
| Adresse Postale | Post Office Address |
| Nom complet du cinquième co-inventeur, le cas échéant | Full name of fifth joint inventor, if any |
| Firma del secondo inventore Date | Inventor's signature Date |
| Domicile | Residence |
| Nationalité | Citizenship |
| Adresse Postale | Post Office Address |
| Nom complet du sixième co-inventeur, le cas échéant | Full name of sixth joint inventor, if any |
| Firma del sesto inventore Date | Sixth inventor's signature Date |
| Domicile | Residence |
| Nationalité | Citizenship |
| Adresse Postale | Post Office Address |